	Application No.	Applicant(s)
Notice of Allowability	10/625,595	BERTHOLD ET AL.
	Examiner	Art Unit
	Agustin Bello	2613
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet with a c	this application. If not included inication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to		•
2. The allowed claim(s) is/are <u>1-19</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority up a)</li></ol>	e been received. e been received in Applicatio	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA res reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
<ul> <li>5. CORRECTED DRAWINGS ( as "replacement sheets") mu         <ul> <li>(a) including changes required by the Notice of Draftsper</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in</li> </ul> </li> <li>6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ul>	son's Patent Drawing Review - 's Amendment / Comment or 1.84(c)) should be written on th the header according to 37 CF osit of BIOLOGICAL MATE	in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./I 7. ☐ Examiner's	formal Patent Application Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
		AĞUSTIN BELLO PRIMARY EXAMINER

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## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 1-19 are allowed.

2. The following is an examiner's statement of reasons for allowance: the prior art fails to teach or fully suggest a communication system providing tandem protection comprising: a first network element having a first transceiver and a first protection transceiver; a second network element having a second transceiver and a second protection transceiver; a first communication path coupling the first network element to the second network element; a second communication path coupling the first network element to the second network element; a splitter for splitting a signal to each of said first communication path and said second communication path for transmission to said second network element; a selector for selecting one of said first communication path and said second communication path for reception at said second network element; said first network element initiating communication between said first protection transceiver and said second protection transceiver upon signal deterioration on said first communication path in combination with signal deterioration on said second communication path.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Agustin Bello whose telephone number is (571) 272-3026. The examiner can normally be reached on M-F 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on (571)272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Agustin Bello Primary Examiner Art Unit 2613

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